



SERVICE ADDRESS:  
GENERAL SERVICES ADMIN  
POST OFFICE AND COURT HOUSE  
PITTSBURGH PA 15219

Page 1

BILLING PERIOD  
Jan 16, 2018 to Feb 13, 2018

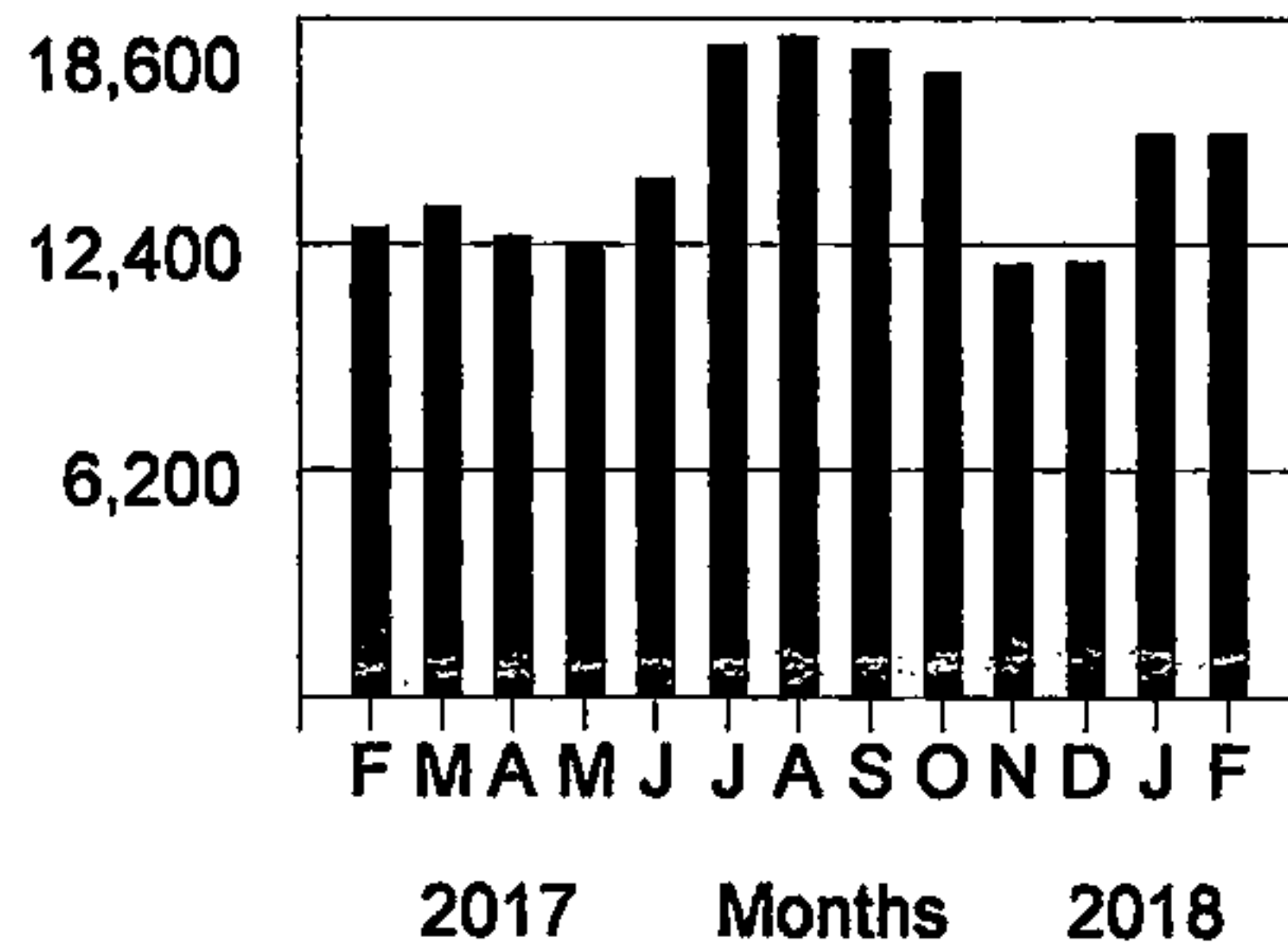
BILL ACCOUNT NUMBER:  
86050-04008

Pay This  
Amount

AMOUNT DUE  
\$30,146.89  
DUE DATE:  
March 26, 2018

Questions about Your Bill ? Phone 1-888-289-7693 Internet / Online Billing www.talenenergy.com Email Us At: CustomerCare@talenenergy.com

kWh - Average Per Day



Types of Meter Readings:

Actual ☒ Estimated ☐

Average - Feb	2017	2018
kWh Per Day	12915	15,526
Yearly Use:	Total	Average
Mar 17 To	Use	Monthly
Feb 18	5452761	454397

ACCOUNT BALANCE AS OF FEB 21, 2018

Previous Balance	\$32,392.90
Payment Received Jan 30 - THANK YOU	(\$32,392.90)
Balance Remaining	\$0.00
Current Charges	\$30,146.89
<b>Total Amount Due</b>	<b>\$30,146.89</b>

SUMMARY OF CURRENT CHARGES

Total Talen Energy Charges	\$28,368.22
Total Taxes	\$1,778.67
<b>Total Current Charges</b>	<b>\$30,146.89</b>

Utility Account Number:  
8854550590

IMPORTANT MESSAGES

Return this part to address below with a check payable to Talen Energy Marketing, LLC

Your Bill Account Number

86050-04008

March						
S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

Due  
Date

Amount Due

\$30,146.89

Amount Enclosed

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GENERAL SERVICES ADMIN  
C/O AMERESCO  
ATTN:34A45-X  
P O BOX 9400  
SPOKANE WA 99209

Talen Energy Marketing, LLC  
P.O. BOX 9001660  
LOUISVILLE, KY 40290-1660

Ameresco Axis ScanDate: 3/2/2018 11:32 AM  
LID: 57475 InvoiceID: 4985759 BatchID: 613737

Date Paid: 3/8/2018 Cleared: 3/9/2018 Amount: 30146.89 Serial Number: 9993783

**BILL ACCOUNT NUMBER**  
**86050-04008**

## **UNDERSTANDING YOUR BILL**

**Estimated PA Taxes** - Talen Energy uses approximately 6.27% of the total energy charges to pay the PA Gross Receipts Tax.

**Generation Charge (Energy Charge)** - Charges for the production of electricity.

**KW (Kilowatt)** - (1)A measure of demand for power during a preset time -- minutes, hours, days, months; (2) 1,000 watts -- Ten 100-watt light bulbs use one KW of electric power.

**kWh (Kilowatt-hour)** - The basic unit of electric energy for which most customers are charged in cents per kilowatt-hour.

**Late Payment Charge** - A late payment of 0.000% per month will be applied to any unpaid balance if payment is not received by the due date.

**Required P.U.C. Statement** - Generation prices and charges are set by the electric generation supplier you have chosen. The Public Utility Commission regulates distribution prices and services. The Federal Energy Regulatory Commission regulates transmission prices and services.

**Right to Dispute Bill** - If you believe your bill is inaccurate or you wish to dispute all or part of any bill, please register any question or complaint about the bill prior to the due date by contacting Talen Energy at 1-888-289-7693.

**State & Local Sales Taxes** - Pennsylvania Department of Revenue requires Talen Energy to apply a sales tax on electricity used for business, commercial, or industrial purposes. Specific exemptions may be granted by the Pennsylvania Department of Revenue. Talen Energy applies sales tax for electric purchases until official documentation is provided by the customer to Talen Energy.

**Transmission Charge** - Charges for moving high voltage electricity from a generation facility to the distribution lines of an electric distribution company.

- \* Mail payments to: Talen Energy, P.O. BOX 9001660, LOUISVILLE, KY 40290-1660.
- \* Mail notes and letters in a separate envelope to: Talen Energy, P.O. Box 25225, Lehigh Valley, PA 18002-5225.
- \* Federal Tax I.D. 23-2974252.
- \* PUC License No. A-110098.



Pay This Amount

**AMOUNT DUE**  
**\$30,146.89**  
**DUE DATE:**  
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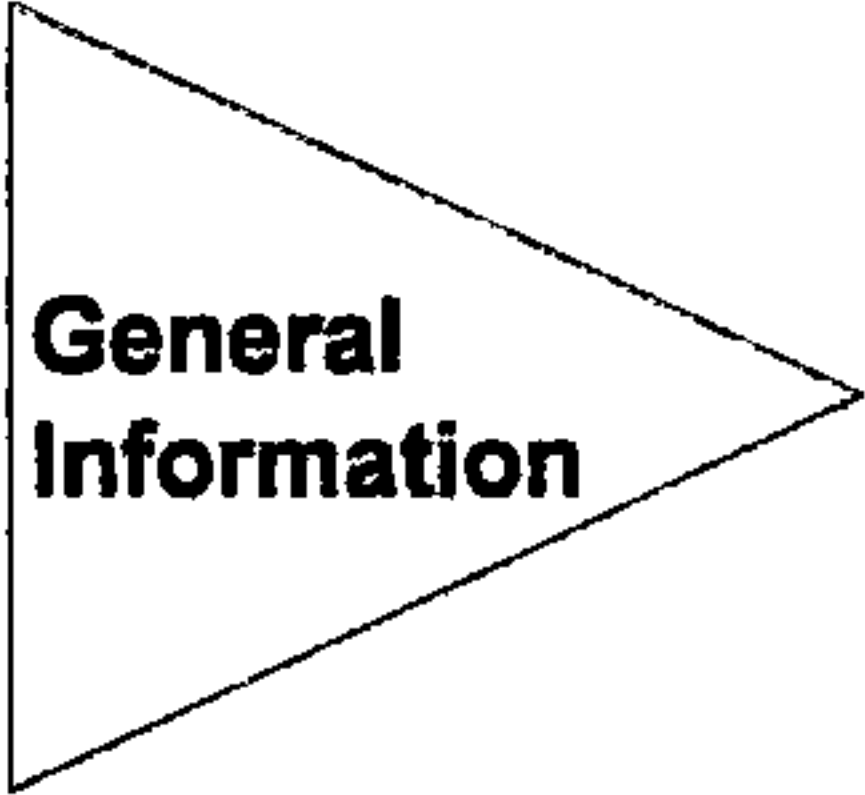
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**For power outages and other electrical emergencies, call your electric distribution company:**

Duquesne Light - Elec  
411 Seventh Ave  
Pittsburgh PA 15219  
1-888-393-7000

Utility Account Number:  
**8854550590**

<b>Prior Balance</b>	<b>\$0.00</b>
<b>Charges for Billing Period for Jan 16, 2018 - Feb 13, 2018</b>	
Trans Loss Credit 450,258 kWh at \$-0.000860 per kWh	-387.22
Ancillary Charges 450,258 kWh at \$0.002000 per kWh	900.52
Alternative Energy Charge 450,258 kWh at \$0.001150 per kWh	517.80
Balance Congestion 450,258 kWh at \$0.000100 per kWh	45.03
Auction Revenue Rights 450,258 kWh at \$-0.000050 per kWh	-22.51
Block Charge	13,993.73
Congestion Charge	-325.39
LMP Charge	2,140.92
Mgt Charge 450,258 kWh @ \$0.00038 /kWh	171.10
Line Loss \$15809.26 times 0.02144 Factor	338.90
UCAP 1240.81 KW @ \$0.17449 / KW for 29 days	6,278.75
NIT 1136.39 KW @ \$0.13121 / KW for 29 days	4,324.09
Trans Enh Chg Feb-2018 1,136.39 KW @ \$0.01191 / KW for 29 da	392.50
Gross Receipts Tax	1,778.67
<b>Total Charges For This Billing Period</b>	<b>\$30,146.89</b>
<b>Total Amount Due</b>	<b>\$30,146.89</b>



**Meter data on back.**



**BILL ACCOUNT NUMBER**  
**86050-04008**

**Summary of Usage by Meter**

Reading Dates	Meter	Meter	Meter Reading		Usage Type	Usage
Previous/Present	Number	Constant	Previous	/ Present	kWh	
Jan 16 Feb 13	G02789301	1500	0	0		450258.3
Jan 16 Feb 13					Total	450258.3

**UNDERSTANDING YOUR METER INFORMATION**

- Meter Constant** - A fixed value which is used when converting meter readings to actual energy use.
- Power Factor** - a measurement used by some electrical distribution companies to determine the ratio of real power flowing to the load of apparent power.
- OffPk (Off-Peak)** - Those periods of time at which energy is being delivered far below the utility's maximum demand.
- OnPk (On-Peak)** - Those periods of time at which energy is being delivered near or at the utility's maximum demand.
- kW (kilowatt)** - A unit of power equal to 1000 watts.
- kWh (kilowatt hour)** - The standard unit of measure for electrical energy use. One kWh is used to light a 100-watt bulb for 10 hours.
- kVa (Kilovolt-ampere)** - The amount of apparent power in an electrical circuit, equal to the product of voltage and current.
- kVAR (Kilo-Volt-Amperes Reactive)** - The product of the voltage and the amperage required to excite inductive circuits.
- kVARH (Kilo-Volt Amp Reactive Hours)** - A measure of energy supplied but not converted into work.
- kV (kilovolt)** - a unit of electromotive force, equal to 1,000 volts.